JC02 Rec'd PCT/PT2 28 MAR 2005 10/529453

			Certificate of Mailing						
Date	of Deposit: March 28, 2005 Label Number: EV 271833144 US								
I hereby certify under 37 C.F.R. § 1.10 that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee with sufficient postage on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Elvis De LaCruz									
Printed name of person mailing correspondence Signature of person mailing correspondence									
	TRANSMITTAL LE DESIGNATED/E CONCERNING A	ETTER TO	of Commerce Patent and Trademark Off O THE UNITED STATES O OFFICE (DO/EO/US) JNDER 35 U.S.C. § 371	U.S. Application Number: Not yet assigned					
INTERNATIONAL APPLICATION NUMBER			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/l	JS2003/030965	,	September 29, 2003	September 27, 2002					
TITLE	OF INVENTION:	MICROFLUIDIC DEVICE FOR CELL SEPARATION AND USES THEREOF							
APPL	ICANTS FOR DO/EO/US:	Mehmet 7	Toner et al.						
Applic	ant herewith submits to the U	nited States	Designated/Elected Office (DO/EO/US)	the following items and other information:					
1.									
2.	□ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. § 371.								
3.	≅ This is an express request to begin national examination procedures (35 U.S.C. § 371(f)).								
4.	▼ The U.S. has been elected.								
5.	A copy of the International Application (35 U.S.C. § 371(c)(2)). □ a. is transmitted herewith (required only if not transmitted by the International Bureau). □ b. has been transmitted by the International Bureau. 図 c. Is not required, as the application was filed with the United States Receiving Office (RO/US).								
6.	An English language translation of the International Application into English (35 U.S.C. § 371(c)(2)). □ a. is transmitted herewith. □ b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.			ational Application under PCT Article 19	(35 U.S.C. § 371(c)(3)).					
	□ a. are transmitted herewit	h (required	only if not transmitted by the Internationa						
à	 □ b. have been transmitted by the International Bureau. □ c. have not been made; however, the time limit for making such amendments has NOT expired. ⊗ d. have not been made and will not be made. 								
-) . 8 .	□ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. § 371(c)(3)).								
7. 9 .1	■ An oath or declaration of the inventors (35 U.S.C. § 371(c)(4)). (unsigned)								
10.	□ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371 (c)(5).								
11.	□ An Information Disclosure	Statement	under 37 C.F.R. §§ 1.97 and 1.98.						
12.	□ An assignment for recordi	ing. A sepa	rate cover sheet in compliance with 37 C	.F.R. §§ 3.28 and 3.31 is included.					
13.	□ A preliminary amendment	:							
14.	□ A substitute specification.								
15.	□ A power of attorney and/o	r change of	address letter.						
16.	□ Request for Deferred Examination.								
17.									
18.	Ø Other items or information: Postcard								

JC06 Rec'd PCT/PTO 28 MAR 2005

10 m Th- 4			-						
19. ⊠ The fo	ollowing fees are	submitted:							
Basic National	Stage Fee: \$300	\$300.00							
National Stage	Search Fee	\$100.00							
Search fee (37 application to the	C.F.R. § 1.445(a ne USPTO as an								
International Se	earch Report pre								
All other situation	ons: \$500								
National Stage	Examination Fed	\$200.00							
	oreliminary exam ons of PCT Artic								
All other situation	ons: \$200								
	130 for furnishing med priority date		declaration later than 3 1.492(e)).	30 months from					
CLAIMS	NUMBE	ER FILED	NUMBER EXTRA	RATE					
Total claims	110 - 2	0 =	90	x \$50	\$4500.00				
Independent cla	aims 18 - 3 =	:	15	x \$200	\$3000.00				
Multiple depend	lent claims (if ap	plicable)		+ \$360	\$ 360.00				
100 sheets (exc	duding sequence um). The fee is:	e listing or co	ification and drawings in mputer program listing hadditional 50 sheets	filed in an					
TOTAL SHEETS	EXTRA SHEETS	1		RATE					
25-100=	0/50=			X\$250	1				
		7	TOTAL OF ABOVE CALCULATIONS =						
		- 0005	\$8460.00	1					
	2 for filing by sm der 37 C.F.R. § 1		pplicable. Applicant cla		\$4230.00				
			pplicable. Applicant cla		· · · · · · · · · · · · · · · · · · ·				
entity status und	der 37 C.F.R. § 1	.27	pplicable. Applicant cla English translation late e (37 C.F.R. § 1.492(f))	SUBTOTAL =	\$4230.00				
Processing fee	der 37 C.F.R. § 1	.27	English translation late e (37 C.F.R. § 1.492(f))	SUBTOTAL =	\$4230.00				
Processing feed months from the	of \$130.00 for fue earliest claimed g the enclosed a	.27 rnishing the d priority date	English translation late e (37 C.F.R. § 1.492(f))	SUBTOTAL = or than 30 . + ATIONAL FEE = e assignment	\$4230.00 \$4230.00				
Processing fee months from the Fee for recording must be accomp	of \$130.00 for fue earliest claimed g the enclosed a	.27 rnishing the d priority date	English translation late e (37 C.F.R. § 1.492(f)) TOTAL NA 37 C.F.R. 1.21(h)). The er sheet (37 C.F.R. §§	SUBTOTAL = or than 30 . + OTIONAL FEE = e assignment 3.28, 3.31).	\$4230.00 \$4230.00				
Processing feed months from the Fee for recording must be accomp	of \$130.00 for fue earliest claimed g the enclosed a	.27 rnishing the d priority date	English translation late e (37 C.F.R. § 1.492(f)) TOTAL NA 37 C.F.R. 1.21(h)). The er sheet (37 C.F.R. §§	SUBTOTAL = or than 30 . + ATIONAL FEE = e assignment 3.28, 3.31). +	\$4230.00 \$4230.00 \$4230.00	\$			

a. Enclosed is a check for \$4230.00 to cover the total fees.

- □ b. Enclosed is a check for [**\$300/\$150**] to cover the basic national stage fee; no other fees are being paid at this time.

 □ c. Please charge my Deposit Account No. 03-2095 in the amount of \$[**] to cover the above fees.

overpayment, to Deposit Account No. 03-2095.

NOTE: Where an appropriate time limit under 37 C.F.R. §§ 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. § 1.137(a) or (b) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Paul T. Clark Clark & Elbing LLP 101 Federal Street Boston, MA 02110-2214 Telephone: 617-428-0200 Facsimile: 617-428-7045

Customer No.: 21559

Signature Paul T. Clark Reg. No. 30,162